

a controller that is connected to special effects outputs that control lighting and other onboard effects.

## Please replace Claim 21 as follows:

21. A sound reproducing system for a model train traveling on a plurality of rails that uses and amplified digital control signal for propulsion and control, the system comprising:

a sound unit;

a memory within the sound unit wherein the memory stores a plurality of sound effects at addresses wherein the sound effects contain multiple samples that emulate a train locomotive at various conditions wherein the memory has an analog wave form representing sound effects of a locomotive at various conditions and work loads or a digital representation of the analog wave form that represents a plurality of sound effects of a locomotive at various conditions and work loads; and

a controller connected to the memory for recalling at least one of the sound effects wherein the controller is controlled by a digital signal.